



FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APP. NO. 1988	SERIAL NO. 241,410
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Barclay	GROUP 126
		FILING DATE September 7, 1988	

U.S. PATENT DOCUMENTS

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	<del>Ellenbogen, B.B. et al. (1969) Comp. Biochem. Physiol. 29:805-811.</del>
<i>CE</i>	AS	<del>Emerson, R. (1950) Ann. Rev. Micro. 4:169-200.</del>
<i>CE</i>	AT	Erwin, J. (1973) In Lipids and Biomembranes of Eukaryotic Microorganisms, J. Erwin (ed.), Academic Press, New York, pp. 41-143.

EXAMINER <i>CE</i> <i>Geckle</i>	DATE CONSIDERED 7/25/91
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Sheet 2 of 6FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

5-88

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Findlay, R.H. et al. (1986) In The Biology of Marine Fungi, S.T. MOSS (ed.), Cambridge University Press, London, pp. 91-103.
	AS	Fuller, M.S. et al. (1964) Mycologia 56:745-756.
	AT	Goldstein, S. (1963) Am. J. Bot. 50:271-279.

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AR

Pohl, P. and Zurheide, F. (1979) In Marine Algae in Pharmaceutical Science,  
H. Hoppe et al. (eds.), W. de Gruyter, Berlin, pp. 473-524.

AS

Ryther, J.H. (1983) In Solar Energy Research Inst. Aquatic Species Program Rev.  
Proc. March 1983 Principal Investigators Meeting. SERI/CP-231-1946, pp. 79-88.

AT

Schneider, J. (1976) In Marine Ecology, Vol. 3, Part 1, Cultivation, O. Kinne  
(ed.), Wiley Interscience, London, pp. 339-345.

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CH	AR	Sparrow, F.K. (1960) Aquatic Phycomycetes, University of Michigan Press, Ann Arbor, pp. 37-38.
QJ	AS	Weete, J.D. (1980) In Lipid Biochemistry of Fungi and Other Organisms, Chapter 3, Plenum Press, New York.
QJ	AT	Wassef, M. (1977) Adv. Lipid Res. 15:159-232.

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APPLICANT  
Barclay

FILING DATE

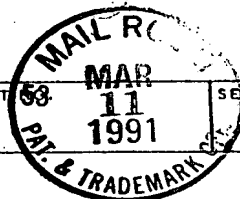
September 7, 1988

SERIAL NO.

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Sheet 5 of 6

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Yamada, H. et al. (1987) J. Am. Oil Chemists Soc. 64:1254.
AS	<del>Harrington, G.W. and Holtz, G.G. (1968) Biochim. Biophys. Acta 164:137-139.</del>
AT	Miller, C.E. (1967) Mycologiz 59:524-527.

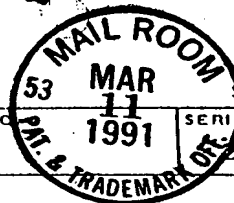
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7/25/91

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	<del>Fornabene, T.G. et al. (1974) Lipids 9:279-284</del>
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2391-1

SERIAL NO. 07/580,778

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT Barclay

(Use several sheets if necessary)

FILING DATE September 11, 1990

GROUP ART 188

MAY 23 1991 U.S. PATENT DOCUMENTS

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AW	Tornabene et al., Sterols, Aliphatic Hydrocarbons, and Fatty Acids of a Nonphotosynthetic Diatom, <u>Nitzschia alba</u> , Lipids, 9/4:279(1974).
AX	Harrington and Holz, The monoenoic and docosahexaenoic fatty acids of a heterotrophic dinoflagellate, Biochim. Biophys. Acta, 164:137(1968).
AY	Haskins et al. Steroids and the Stimulation of Sexual Reproduction of a Species of Pythium, Canadian J. Microbiology, 10:187(1964).
AZ	Orcutt and Patterson, Sterol, Fatty Acid and Elemental Composition of Diatoms Grown in Chemically Defined Media, Comp. Biochem. Physiol., 50B:579(1975).

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C. J. Jucker

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